Teresa Lin

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Cell:
(540) 449-8594

OBJECTIVE	Seeking co-op or full time opportunities in the field of Computer Science or Cyber Security

EDUCATION

Bachelor of Science in Computer Science, 2017
Minor in **Math** and **Cyber Security**
Virginia Polytechnic Institute and State University, Blacksburg, VA
- 3.4 / 4.0 cumulative GPA
- Dean's List for Spring 2014 – Spring 2015 semesters.
- Computer Science Resources Consortium Scholarship Award for 2016 – 2017

SKILLS

HTML, CSS, JavaScript, PHP, AngularJS, Python, UNIX, Ruby, Linux, C, Java, MySQL, MATLAB, LabVIEW

EXPERIENCE

Web Developer   May 2016 – *to present*
Virginia Tech, Blacksburg, VA
- Markup incoming journal articles into a web-readable format using HTML, CSS and git
- Developed web pages using Hugo, a static site generator, and various building tools such as wix to serve as templates

IT Support Analyst   May 2016 – *to present*
Virginia Tech, Blacksburg, VA
- Accurately diagnose, document and resolve hardware, software, mobile device, application, peripheral and remote issues
- Determine requirements for migration needs and work with customers in gathering information
- Provide technical support for PC and Macintosh users including installation and maintenance

Software Developer   January 2016 – May 2016
Alvose, Blacksburg, VA
- Served as a primary developer/designer/tester for software products
- Maintained and developed features for a web application using JavaScript and Bootstrap
- Implemented the Agile development model to complete iterations

Technology Tutor   September 2014 – February 2016
Virginia Tech, Blacksburg, VA
- Assisted students through the tutoring program at Virginia Tech and online at Chegg
- Mentor and guide incoming engineers and computer science majors by engaging them into community activities

PROJECTS

YouScriber   October 2014 – September 2015
Virginia Tech, Blacksburg, VA
- Assisted in development of a website aimed to improve teaching techniques for faculty and students
- Performed front-end work to deliver a client-side graphical user interface utilizing JavaScript, HTML, and CSS as well as maintenance of a database using MySQL

Twitter Application   January 2016 – *to present*
Virginia Tech, Blacksburg, VA
- Development and integration of a Twitter-like application with a web server and web browser automation tool utilizing JavaScript frameworks, Express, XMLHttpRequest, and Selenium.

GIS System   October 2015 – November 2015
Virginia Tech, Blacksburg, VA
- Designed different data structures to organize and store information.
- Maximized efficiency and improved performance by importing and retrieving data productively.

ADDITIONAL INFORMATION

Virginia Tech Cyber Security Club Member – Blacksburg, VA
Fluent in Mandarin Chinese